



## National Institutes of Health OFFICE OF Science education



## http://science.education.nih.gov/lifeworks

## *LifeWorks*™ Scavenger Hunt

NOTE: The answers to some questions may change as LifeWorks is updated.

Your team's goal is to find as many of the following items on the *LifeWorks*™ website within a 15 minute time period. Write the answers in the space provided.

- 1. The educational background of the **Veterinary Technologist and Technician** from the "Success Stories" section.
  - Associate Degree in Applied Science for Veterinary Technician, Northern Virginia Community College, Sterling, Virginia, and Licensed Veterinarian Technician Virginia State Board Certified
- 2. If you are interested in legal **and** management job categories, and you have "enterprising" interests, what are 2 possible careers you could have that match these interests?
  - Patent Lawyer, Government Service Executive, Industrial Production Manager, or Medical and Health Services Manager.
- 3. The skills an Environmental Science and Protection Technician needs to succeed in his/her job.
  - Critical Thinking, Writing, Mathematics, Reading Comprehension, Science
- 4. The name of the highest paying job (on average) available for a person who only has a high school diploma.
  - Medical Sales Representative \$59,400
- 5. The name of the highest paying job (on average) available for a person who completes a technical program.
  - Radiation Therapist \$60,400
- 6. The approximate number of people employed as **athletic trainers** in 2004. **15,000**
- 7. What a **biostatistician** does.
  - Engages in the development of mathematical theory or apply statistical theory and methods to collect, organize, interpret, and summarize numerical biological data to provide usable information.
- 8. If your content skills include active learning, active listening, mathematics, reading comprehension, science, speaking and writing, how many careers listed in *LifeWorks*™ are available to you? 124
- 9. The number of careers listed in the **\$61,000 \$80,000 per year** salary range that do **NOT** require at least 2 years of college. Zero

- 10. The estimated difference in median annual earnings between someone with only a high school diploma and someone who completed 4 years of college. ~\$15,000 / yr.
- 11. The two different parts of the typical workday in **Angi Christensen's** job. Evidence Analyst, Evidence Technician
- 12. Go to *Career Finder*. Under "Job Category" check the box for "Life, Physical, or Social Science." Click "next." How many careers match your selection? 18
- 13. Go to *Career Finder*. Check the "social" interest area. Click "next" and check all process skills boxes. Click "next." How many careers match your selections? 41
- 14. Go to *Career Finder*. Check the "social" interest area. Click "next" and check all process skills boxes. Click "next." What is the lowest paying job from the question above? Personal & Home-Care Aide \$17,000
- The tests a **high school senior** should register for or take in the early fall if **preparing for college**. SAT I, SAT II, and ACT
- 16. Greg Tate's job title and what subjects he was interested in during school. Occupational Health and Safety Specialist. Chemistry and Math.
- 17. The job outlook for a **Pharmacy Technician**: very good, good, poor, or fair. The outcome is listed as "faster-than-average-job growth."
- 18. Barbara Biesecker's advice on choosing a career. "Try it on and see how it fits."
- 19. Abby Vogel's job title and median income. Biomedical Engineer \$48,503/yr.
- 20. Total number of careers listed that require a bachelor's degree or less. 83